

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	27	5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 13:38
L20	6	19 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 13:15
L21	38	19 and (4 ((pattern vector sequence) with (inverse inverted opposite invert reverse complement\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 13:01
L18	5770	(check\$3 test\$4 validat\$4 verif\$8 examin\$7 confirm\$4 establish\$4 prov\$4) near5 (ECC (error adj correction adj code) (correction adj code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 12:59
L19	643	15 same 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 12:59
S19	4044	(check\$3 test\$4 validat\$4 verif\$8 examin\$7 confirm\$4 establish\$4 prov\$4) near5 (ECC (error adj correction adj code)) and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 12:58
L3	108391	(test\$4 near4 (pattern vector sequence))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 12:45
L17	10	3 same 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 12:45

## EAST Search History

L16	347	L1 with L2 with ((test\$4 check\$4) near5 2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 12:44
L15	4213	L1 with L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 12:43
L13	1	9 and 1 and (inverse inverted opposite invert reverse complement\$3)	US-PGPUB; USPAT	OR	ON	2007/03/30 12:03
L14	1	"20050160332" .pn.	US-PGPUB; USPAT	OR	ON	2007/03/30 12:03
L11	3	9 and 1	US-PGPUB; USPAT	OR	ON	2007/03/30 12:01
L10	0	9 and 1 and 2 and 3	US-PGPUB; USPAT	OR	ON	2007/03/30 11:58
L12	0	9 and 1 and 3	US-PGPUB; USPAT	OR	ON	2007/03/30 11:58
L9	3	("7051264" "20040193966" "20050086572").pn.	US-PGPUB; USPAT	OR	ON	2007/03/30 11:57
L8	6	("7051264" "20040193966" "20050086572").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:55
L6	34049	(bist lbist bost lbest (self near2 test\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:40
L1	39931	ECC (error adj correction adj code) (correction adj code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:28
L2	3201838	((correct\$4 near2 (capable capabilit\$4 ability able capacity function means potential)) (detect\$4 near4 (capable capabilit\$4 ability able capacity function means potential)) (DED DEC SED SEC ((single double triple) near3 (detect\$4 correct\$4))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:28

## EAST Search History

L4	4830	(test\$4 near4 (pattern vector sequence)) with (inverse inverted opposite invert reverse complement\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:28
L5	52	L1 and L2 and L3 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:28
S93	4213	S89 with S90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:28
S94	2	S93 same S91 same S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 18:08
S95	15	S93 and S91 and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 18:08
S92	4830	(test\$4 near4 (pattern vector sequence)) with (inverse inverted opposite invert reverse complement\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 18:06
S91	108391	(test\$4 near4 (pattern vector sequence))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 18:05
S90	3201838	((correct\$4 near2 (capable capabilit\$4 ability able capacity function means potential)) (detect\$4 near4 (capable capabilit\$4 ability able capacity function means potential)) (DED DEC SED SEC ((single double triple) near3 (dectect\$4 correct\$4))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 18:03

## EAST Search History

S89	39931	ECC (error adj correction adj code) (correction adj code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 17:57
S2	33064	ECC (error adj correction adj code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 17:56
S88	55	S87 and @ad<="20040116"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 11:38
S82	95	S81 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 11:37
S87	79	S82 not (S84 S86)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 11:37
S85	197	S81 and (S77 S78)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 11:03
S86	16	S85 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 11:03
S83	4	S82 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 11:01
S84	4	S83 and (S77 S78)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 11:01

## EAST Search History

S80	42087	((((fault\$3 error\$3 failure\$3) near9 (identification identif\$4 detect\$4 correct\$4 magnitude amount size capacity volume quantity value total\$4 sum summation level)) same (exceed\$3 outreach overwhelm\$3 surpass\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 11:00
S81	822	S74 same (S79 S80)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 11:00
S77	5114	((((fault\$3 error\$3 failure\$3) near9 (identification identif\$4 detect\$4 correct\$4 magnitude amount size capacity volume quantity value total\$4 sum summation level)) same (exceed\$3 outreach overwhelm\$3 surpass\$3)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:59
S78	3176	((((fault\$3 error\$3 failure\$3) near3 (identification identif\$4 detect\$4 correct\$4 magnitude amount size capacity volume quantity value total\$4 sum summation level)) with (exceed\$3 outreach overwhelm\$3 surpass\$3)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:59
S79	17207	((((fault\$3 error\$3 failure\$3) near3 (identification identif\$4 detect\$4 correct\$4 magnitude amount size capacity volume quantity value total\$4 sum summation level)) with (exceed\$3 outreach overwhelm\$3 surpass\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:59
S57	17207	((((fault\$3 error\$3 failure\$3) near3 (identification identif\$4 detect\$4 correct\$4 magnitude amount size capacity volume quantity value total\$4 sum summation level)) with (exceed\$3 outreach overwhelm\$3 surpass\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:58
S69	42087	((((fault\$3 error\$3 failure\$3) near9 (identification identif\$4 detect\$4 correct\$4 magnitude amount size capacity volume quantity value total\$4 sum summation level)) same (exceed\$3 outreach overwhelm\$3 surpass\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:58

## EAST Search History

S76	261848	((inverse inverted opposite invert reverse complement\$3) near4 (number value vector pattern sequence test)) (march near3 algorithm))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:47
S53	261718	((inverse inverted opposite invert reverse complement\$3) near4 (number value vector pattern sequence test))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:46
S49	14023	(BIST LBIST BOST ((built\$in) near3 test))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:45
S74	31586	((ECC (error adj correction adj code) (error adj correct\$3)) near3 (circuit unit module apparatus device memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:45
S75	28438	(BIST LBIST BOST ((built\$in) near3 test) (self adj test))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:45
S48	8933	((ECC (error adj correction adj code)) near3 (circuit unit module apparatus device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:44
S73	1	(S70 S72) and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:44
S67	46	S48 same S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:43
S68	135	S48 same S60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:43

## EAST Search History

S70	24	S68 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:43
S71	243	S48 same S69	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:43
S72	27	S71 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:43
S60	26780	((fault\$3 error\$3 failure\$3) near9 (identification identif\$4 detect\$4 correct\$4 magnitude amount size capacity volume quantity value total\$4 sum summation level)) with (exceed\$3 outreach overwhelm\$3 surpass\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:42
S61	573789	(((((first near4 (number value vector pattern sequence test)) and (second near4 (number value vector pattern sequence test))) invers\$4 inverted\$4 opposite invert revers\$4 complement\$3) near4 (number value vector pattern sequence test))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:40
S64	198	S63 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:38
S66	3	(S63 same S65) and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:38
S65	308662	((invers\$4 inverted\$4 opposite invert revers\$4 complement\$3) near4 (number value vector pattern sequence test))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:37
S63	503	S60 with S62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:35

## EAST Search History

S62	37836	(ECC (error adj correction adj code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:33
S52	533744	(((((first near4 (number value vector pattern sequence test)) and (second near4 (number value vector pattern sequence test))) inverse inverted opposite invert reverse complement\$3) near4 (number value vector pattern sequence test))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:32
S51	673013	((((first and second) inverse inverted opposite invert reverse complement\$3) near4 (number value vector pattern sequence test))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:31
S54	0	S48 with S50 with S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:28
S55	0	S48 same S50 same S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:28
S58	1	S48 with S57 with S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:28
S59	1	S48 same S57 same S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:28
S50	4315	((error near3 (detect\$4 correct\$4)) with exceed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:05
S35	50	((SEC SED) and (DED DEC)) same exceed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:46



## EAST Search History

S10	33064	ECC (error adj correction adj code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:41
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	1460754	((correct\$4 near2 (capable capabilit\$4 ability able capacity function means potential)) (detect\$4 near4 (capable capabilit\$4 ability able capacity function means potential)) (DED DEC SED SEC ((single double triple) near3 (detect\$4 correct\$4))))	US-PGPUB; USPAT	OR	ON	2007/03/30 18:59
L12	4228	(test\$4 near4 (pattern vector sequence)) with (inverse inverted opposite invert reverse complement\$3)	US-PGPUB; USPAT	OR	ON	2007/03/30 19:00
L13	26652	ECC (error adj correction adj code) (correction adj code)	US-PGPUB; USPAT	OR	ON	2007/03/30 19:00
L15	6080	(714/733,718,732,743,768,733,734,743).ccls. (365/201).ccls.	US-PGPUB; USPAT	OR	ON	2007/03/30 19:03
L16	15	15 and (13 same 10).clm.	US-PGPUB; USPAT	OR	ON	2007/03/30 19:11
L17	115	15 and (13).clm.	US-PGPUB; USPAT	OR	ON	2007/03/30 19:12
L18	5	15 and (13 same (bist bost lbist lbest (self near2 test))).clm.	US-PGPUB; USPAT	OR	ON	2007/03/30 19:13